Exhibit 3

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UNITED STATES DISTRICT COURT
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                       EASTERN DISTRICT OF MICHIGAN
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                             SOUTHERN DIVISION
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     FIELDTURF USA, INC. and
     FIELDTURF TARKETT, INC.,
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 5
                       Plaintiffs,
                                      Case No. 10-12492
                                       Hon. Stephen J. Murphy, III
     VS.
 6
     ASTROTURF, LLC,
 7
                       Defendant.
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 9
                           JURY TRIAL - VOLUME 4
               BEFORE THE HONORABLE STEPHEN J. MURPHY, III
10
                        United States District Judge
                  Theodore Levin United States Courthouse
11
                        231 West Lafayette Boulevard
                        Detroit, Michigan 48226
12
                        Tuesday, September 22, 2015
13
     APPEARANCES:
14
     For the Plaintiff
                                 DEREK J. SARAFA
15
     FieldTurf USA, Inc. and
                                 MICHAEL L. BRODY
                                 KEVIN E. WARNER
     FieldTurf Tarkett, Inc.:
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     For the Defendant
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                                 LAWRENCE K. DE MEO
     AstroTurf, LLC:
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MR. DE MEO: Yes, that goes to a legal question.
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     That's not -- not -- it has nothing to do with his expertise as
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     an -- as a material scientist. It's not what he's qualified to
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 4
     speak to today.
              THE COURT: Okay. I think he can -- he can answer
 5
     the question "Does one need more information?" yes or no.
 6
     What's the answer to that question? With the claim
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     construction that the Court made, Dr. Hawkins, does one need
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 9
     more information to know if a field were to fall within or
     without the two-thirds, more information than what's in the
10
11
     claim construction?
              THE WITNESS: My answer, Your Honor, is yes.
12
              THE COURT: Okay. Very good.
13
              Now, I think you can go from there, but you can't
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     have him -- you can't have him testify on the measurements of
15
     direct fields of infringement. He can talk about what in his
16
     mind would amount to a violation of that standard that might
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18
     infringe. You understand?
              MR. WARNER:
                            I do.
19
20
              THE COURT:
                          Okay.
21
              MR. WARNER: What I was going to ask the witness is
22
     to explain what the degree of approximation is in his view.
23
              THE COURT: Okay. Go right ahead.
     BY MR. WARNER:
24
         So Dr. Hawkins, where the claim says that "the -- the
25
     Ο.
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- degree of approximation is covered by the -- that is covered by
- 2 the claim is defined by the ability of those reasonably skilled
- 3 in the art building artificial turf surfaces to deposit
- 4 | particulate matter into a surface at a uniform thickness," my
- 5 | question for you is, in your view, what is that degree of
- 6 approximation?
- 7 A. Based on my experience of this type of system, it's
- 8 possible to get two-thirds accurate to within plus or minus 1/8
- 9 of an inch.
- 10 Q. So in the context of this case where we're talking about
- 11 | fields from say 2 to 2-1/2 inches, what's that degree of
- 12 approximation?
- 13 A. In terms of percentage?
- 14 O. Yes.
- 15 A. In terms of percentage, if you work that out, exactly
- 16 two-thirds with plus or minus 1/8 of an inch, it actually works
- out to 61 to 72 percent.
- 18 Q. Okay. So with that background -- and there are some other
- 19 terms obviously that we went through in the patent for claim
- 20 12. What meanings did you give to those terms when you
- 21 analyzed infringement?
- 22 A. I gave them their plain and ordinary meaning.
- Q. Okay. So I want to turn then to the analysis that you did
- about whether or not the accused Astroturf artificial turf
- products infringe claim 12, and then we'll talk about some of

- 1 0. Yes.
- 2 A. Well, having looked through all the documents that I've
- 3 | looked through, my opinion is that the GameDay Grass products
- 4 | infringe the patent.
- 5 | Q. And how about the Astroturf GT products?
- 6 A. Yes, also.
- 7 | Q. Okay. So can you describe a little bit about the
- 8 | framework that -- how you went about analyzing the question of
- 9 whether they infringe or not?
- 10 A. Well, yes. I looked at the claims in the '412 patent. I
- 11 applied the Court's claim construction to -- to those claims.
- 12 I then examined the GameDay Grass GT products, compared the two
- on a point-by-point basis.
- 14 Q. And what sort of acts of -- by Astroturf or their products
- did you look at to determine if there was infringement?
- 16 A. In terms of the acts, I've looked at offers to sell the
- products, sales of the products, what Astroturf has said they
- will install and what they have actually installed. I've
- 19 looked at all of those things insofar as I've had the
- 20 information available.
- 21 Q. Did you -- did you look at infringement from the -- from a
- 22 particular perspective, sir?
- 23 A. Yes. I'm -- I have to look at it from the perspective of
- a person of ordinary skill in the art.
- 25 Q. And did you bring a -- a demonstrative to help understand

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1 | what that person is, in your view?
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A. Yes, I have, yes.

2

- There we are. I consider a person of ordinary skill
- 4 | in the art to have five or more years of experience in the
- 5 design, development, installation and analysis of synthetic
- 6 turf systems and to have an appropriate level of formal
- 7 | education or equivalent experience that would qualify them to
- 8 | work in that capacity.
- 9 Q. Very good, sir. Did you -- in the -- in terms of the
- 10 | fields that you looked at, did you look at every single
- 11 installation that Astroturf has ever done?
- 12 A. No. As I mentioned before, I haven't been given
- 13 information on all of them.
- 14 Q. Okay. Of all the ones that you looked at, did you
- determine that every one of them infringes?
- 16 A. No, no, I didn't. There have been fields where I had
- 17 received information which led me to believe that they didn't
- 18 infringe. And when I've had that situation, then I've taken
- 19 them off my list of infringing fields and I don't -- I don't
- 20 opine that those -- those fields infringe.
- 21 Q. Okay. So at the end of the day, how many -- how many
- 22 installations did you conclude infringe at least one claim of
- 23 | the '412 patent?
- 24 A. Um, the total I believe is 676.
- 25 Q. Okay. And if you take actually --